PATENT cket No.: 066661-0030

SEP 1 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hood, Leroy, et al.

Filed

09/919,360 July 30, 2001

Title

: MULTIPARAMETER ANALYSIS

FOR DRUG RESPONSE AND

RELATED METHODS

Grp./A.U.: 1631

Examiner: : Zhou, Shubo

Customer No.: 41552 Confirmation No.: 2535

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AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed May 12, 2006, entry of the following amendments and consideration of the following remarks is respectfully requested.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.